

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |                   |                 |                   |
|-------------|-------------------|-----------------|-------------------|
| Applicant:  | Sonar Shah et al. | Examiner:       | Sonnett, Kathleen |
| Serial No.: | 10/682,220        | Group Art Unit: | 3731              |
| Filed:      | October 9, 2003   | Docket:         | P0010137.02       |
| Title:      | GUIDE CATHETER    |                 |                   |

---

**RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This communication is responsive to the Final Office Action dated December 8, 2008 concerning the above-referenced patent application. Additionally, charge any deficiencies associated with this Amendment to Deposit Account No. 13-2546.